	I		Q		Т		П		D		O		σ		A	
4				VV Thread	ØS											4
ယ											LAYOU	UT SHOWN AS EX	KAMPLE			3
	Keying Shown as example															
	CHARACTERISTICS	/III -DTI -38999 Se	ries III			Cor Dim	nnector dimension Nominal									
	-Shell Material -Shell Plating -Insulator -Contacts	-Shell Material: CompositeØS38.5 Max-Shell Plating: NickelZ'31.5 Max-Insulator: ThermoplasticVV THREADM28x1-6g							SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)							
N	-Seals & Grommet -Contact Plating	: Silicon Elaston : Gold over cop	ner per Alloy 0.8µm	minimum								Countr FR		tion & Control List Not Listed		2
	-Durability -Delivered with Souria	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C								PN: 8D519M35SD						
	-Temperature Range -Salt Spray									A 18-10-2016 First Release						
	-Mass	: 48.1 g ± 10%							ISS DATI Designed By:	E Lates	st modification - Date:	- by		CUSTOMER DRAW	MOD N	J°
								TITLE	TITLE Composite Plug 8D series							
<u> </u>	BASIC SERIES:		D 5 -	19 M	35 S D				SCALE		\bigcirc	General linear Tolerances: ±		NPRDS / PROJEC 859	CT	1
	SHELE THE 1 Hig with it is shelding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 PLATING : M = Nickel CONTACT LAYOUT : 19-35							SOURIA	U	U WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or						
								FORMAT		communicated without per			thout permission SHEET	. –		
l	Н		G		F			<u> </u>	A3		C	8D519M	35SD-C B		<u>1/2</u>	
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	Contact Layout									
4	$\begin{array}{c} & & & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & &$							4		
_	(Insert arrangement 19-35) Contact position ID Location Contact position ID Location 1 357 (9.07) +.090 (2.29) 34 +.045 (1.14) +.360 (9.14) 2 357 (9.07) +.000 (0.00) 35 +.045 (1.14) +.270 (6.86) 3 357 (9.07) 090 (2.29) 36 +.045 (1.14) +.180 (4.57) 4 279 (7.09) +.225 (5.72) 37 +.045 (1.14) +.090 (2.29) 5 279 (7.09) +.325 (3.43) 38 +.045 (1.14) +.000 (0.00) 6 279 (7.09) 045 (1.14) 39 +.045 (1.14) 090 (2.29) 7 279 (7.09) 045 (1.14) 39 +.045 (1.14) 090 (0.20)									
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	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$					ble for any non-conformity or da	-			
2	30 304 (1.14) -180 (1.27) 63 +.357 (9.07) +.00 (2.29) 32 045 (1.14) 270 (6.86) 65 +.357 (9.07) +.000 (2.29) 33 045 (1.14) 270 (6.86) 65 +.357 (9.07) +.000 (0.00) 33 045 (1.14) 360 (9.14) 66 +.357 (9.07) 090 (2.29) (Applicable to MIL-DTL-38999 only) Shell Arrangement Number of contacts Size Service Contact Supersedes 19 35 66 22D M All MS27530-35				the Specifications issued by		ird party	2		
				A 18-10-201	PN: 8D	0519M35SD		_		
_				ISS DATE Designed By:	Latest modification - by Date:	CUS	MOD N°			
			TITLE Composite Plug 8D series							
				SCALE		ances:	PRDS / PROJECT 859			
				SOURIAL		NAU.COM	This document is the property of SOURIAU it must not be reproduced or ommunicated without permission			
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